

**U. S. TREASURY DEPARTMENT**

HENRY MORGENTHAU, JR., *Secretary*

**PUBLIC HEALTH SERVICE**

THOMAS PARRAN, *Surgeon General*

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**SOME PUBLIC HEALTH SERVICE  
PUBLICATIONS SUITABLE FOR  
GENERAL DISTRIBUTION**

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SUPPLEMENT No. 130  
TO THE  
PUBLIC HEALTH REPORTS



UNITED STATES  
GOVERNMENT PRINTING OFFICE  
WASHINGTON : 1937

## UNITED STATES PUBLIC HEALTH SERVICE

THOMAS PARRAN, *Surgeon General*

### DIVISION OF SANITARY REPORTS AND STATISTICS

Asst. Surg. Gen. ROBERT OLESEN, *Chief of Division*

The PUBLIC HEALTH REPORTS, first published in 1878 under authority of an act of Congress of April 29 of that year, is issued weekly by the United States Public Health Service through the Division of Sanitary Reports and Statistics, pursuant to the following authority of law: United States Code, title 42, sections 7, 30, 93; title 44, section 220.

It contains (1) current information regarding the prevalence and geographic distribution of communicable diseases in the United States, insofar as data are obtainable, and of cholera, plague, smallpox, typhus fever, yellow fever, and other important communicable diseases throughout the world; (2) articles relating to the cause, prevention, and control of disease; (3) other pertinent information regarding sanitation and the conservation of the public health.

The PUBLIC HEALTH REPORTS is published primarily for distribution, in accordance with the law, to health officers, members of boards or departments of health, and other persons directly or indirectly engaged in public health work. Articles of special interest are issued as reprints or as supplements, in which forms they are made available for more economical and general distribution.

Requests for and communications regarding the PUBLIC HEALTH REPORTS, reprints, or supplements should be addressed to the Surgeon General, United States Public Health Service, Washington, D. C. Subscribers should remit direct to the Superintendent of Documents, Government Printing Office, Washington, D. C.

## SOME PUBLIC HEALTH SERVICE PUBLICATIONS SUITABLE FOR GENERAL DISTRIBUTION

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There is presented here a list of some publications, more or less nontechnical, issued by the United States Public Health Service, covering a wide variety of subjects and suitable for general distribution.<sup>1</sup>

The Public Health Bulletins have proved especially valuable for general distribution in connection with campaigns for health improvement, and are useful to health officers as an aid to the solution of many local health problems.

The most important articles that appear each week in Public Health Reports are reprinted in pamphlet form, making possible a wider and more economical distribution of articles that are of interest to health workers, sanitarians, and the general public.

Those publications not marked with an asterisk (\*) are available for free distribution and, as long as the supply lasts, may be obtained by addressing the Surgeon General, United States Public Health Service, Washington, D. C. Those publications marked with an asterisk are not available for free distribution, but may be purchased from the Superintendent of Documents, Government Printing Office, Washington, D. C., *at the prices quoted*. (Send no remittances to the Public Health Service.)

A publication should be ordered by class and number only, as "Supplement No. 24", "Public Health Bulletin No. 63", "Hygienic Laboratory Bulletin No. 100", "Reprint No. 1673", etc., but it is better to indicate the subject matter also. The class *should not be omitted*, since the same number may designate two or more classes of Public Health Service publications.

### Supplements to the Public Health Reports

- 18. Malaria: Lessons on its cause and prevention (for use in schools). By H. R. Carter. 1914. (Revised 1936.) 18 pages; 4 plates.
- 24. Exercise and health. By F. C. Smith. 1915. (Revised 1930.) 7 pages.
- 29. The transmission of disease by flies. By Cornelius B. Philip. 18 pages; 2 plates. (Revised 1937.)
- 30. Common colds. By W. C. Rucker. 1917. 4 pages. (Edition of 1927.)

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<sup>1</sup> The publications here listed have been issued or revised since 1925. A similar list containing titles of earlier publications may be found in Supplement No. 116.

- 58. Sewage disposal for suburban and country homes. The septic tank and sanitary sewers. 1926. 41 pages.
- 98. The notifiable diseases. Prevalence during 1930 in cities of over 100,000. 1931. 37 pages.
- 99. Citations to public health laws and regulations. 1929-30. 1933. 30 pages.
- 100. Laws and regulations relating to morbidity reporting. Prepared by William Fowler. 1933. 29 pages.
- \*101. Public health administration in Colorado. By C. E. Waller. 1931. 79 pages. 15 cents.
- 104. The notifiable diseases. Prevalence during 1930 in States. 1932. 10 pages.
- 105. The notifiable diseases. Prevalence during 1931 in States. 1932. 14 pages.
- 106. Whooping cough: Its nature and prevention. Information concerning a wide-spread disease for which familiarity has bred contempt. By Floyd C. Turner. 1933. 4 pages.
- 108. The sanitary privy. 1933. 45 pages.
- 109. The notifiable diseases. Prevalence during 1932 in States. 1933. 13 pages.
- 110. Court decisions on public health. Review of decisions published in the Public Health Reports during 1930-32. Prepared by William Fowler. 1934. 17 pages.
- 111. Citations to public health laws and regulations, 1931. 1934. 32 pages.
- 112. The notifiable diseases. Prevalence in States, 1933. 1934. 12 pages.
- 115. The size distribution of industrial dusts. By J. J. Bloomfield. 1935. 9 pages.
- 117. The notifiable diseases. Prevalence in States, 1934. 1935. 12 pages.
- 119. The notifiable diseases. Prevalence in States, 1935. 1936. 12 pages.
- 129. The bedbug. Its relation to public health, its habits and life history, and methods of control. (A revision of Reprint 626.) 1937. 8 pages.

#### Public Health Bulletins

- \*110. Synopsis of child hygiene laws of the several States, including school medical inspection laws. By Taliaferro Clark and Selwyn D. Collins. 1921. 58 pages. (Revised May 1925.) 10 cents.
- \*153. A study of the top minnow *Gambusia holbrooki* in its relation to mosquito control. By Samuel F. Hildebrand. May 1925. 136 pages. 30 cents.
- \*174. Mortality among Negroes in the United States. By Mary Gover and Edgar Sydenstricker. June 1927. 63 pages. 15 cents.
- 182. Refractive errors in the eyes of children as determined by retinoscopic examination with a cycloplegic. Results of eye examinations of 1,860 white school children in Washington, D. C. By Grover A. Kempf, Selwyn D. Collins, and Bernard L. Jarman. December 1928. 56 pages.
- \*184. Health departments of States and Provinces of the United States and Canada. By John A. Ferrell, Wilson G. Smillie, Platt W. Covington, and Pauline A. Mead. April 1, 1929. 785 pages. (2d ed. April 1932.) 75 cents.
- 188. Studies in natural illumination in schoolrooms. III. Effect of clouds on daylight illumination and on daylight ratios. By A. F. Beal. November 1929. 128 pages.

- \*192. Endemic goiter. By Robert Olesen. December 1929. 68 pages. 35 cents.
- \*197. Studies in illumination. III. A study of the loss of light due to smoke on Manhattan Island, New York City, during the year 1927, especially in its relation to the nature of the weather, the relative humidity of the air, and the velocity and direction of the wind. By James E. Ives. June 1930. 40 pages. 15 cents.
- \*199. Studies in physical development and posture. IV. Postural relations as noted in twenty-two hundred boys and men. By Louis Schwartz, Rollo H. Britten, and Lewis R. Thompson. March 1931. 54 pages. 20 cents.
- \*200. The health of the school child. A study of sickness, physical defects, and mortality. By Selwyn D. Collins, with an introduction by Taliaferro Clark. August 1931. 159 pages. 35 cents.
- \*202. Frequency of pneumonia among iron and steel workers. By Dean K. Brundage, Albert E. Russell, Roy R. Jones, J. J. Bloomfield, and Lewis R. Thompson. November 1932. 51 pages. 5 cents.
- \*203. A study of the pollution and natural purification of the upper Mississippi River. Surveys and laboratory studies. By H. R. Crohurst. December 1932. 113 pages. 10 cents.
- 213. Epidemiological study of plague in the Hawaiian Islands. By C. R. Eskey. October 1934. 70 pages.

#### Reprints from Public Health Reports

- 622. Children's teeth, a community responsibility. By Taliaferro Clark and H. B. Butler. 1923. (Revised by Ralph S. Lloyd, 1937.) 19 pages; 1 plate.
- 654. Nutrition in childhood. By Taliaferro Clark. 1921. 10 pages. (Edition of 1930.)
- 707. Good teeth: The importance of good teeth and the prevention of decay. 1921. (Revised 1928.) 8 pages.
- 727. The care of your baby. 1922. (Revised 1929.) 40 pages.
- 753. Adenoids. What they are and how to treat them. (Edition 1937.) 2 pages; 1 plate.
- 778. Diphtheria: Its prevention and control. By J. W. Schereschewsky and R. E. Dyer. August 18, 1922. (Revised 1928.) 20 pages.
- 780. Measles: An important disease from the public health standpoint. By W. C. Rucker. (Revised edition of Supplement No. 1.) 1928. 6 pages.
- 983. Endemic goiter in Colorado. By Robert Olesen. January 2, 1925. 22 pages.
- 991. The vacuum cyanide method of delousing clothing and baggage. Experimental data upon which the procedure at the New York quarantine station is based. By H. E. Trimble. February 20, 1925. 21 pages.
- \*993. Incidence of sickness among white school children in Hagerstown, Md. Frequency of illness during the school year 1923-24, and a summary of the experience for 1921-1924. By Selwyn D. Collins. February 27, 1925. 14 pages. 5 cents.
- 995. Drainage ditches covered economically. Concrete pipe manufactured and laid cheaply in Emporia, Va. March 13, 1925. 8 pages.
- \*999. Foot defectiveness in school children. March 27, 1925. 4 pages. 5 cents.

- \*1003. Public Health Service publications. A list of publications issued during the period April 1924 to March 1925. April 10, 1925. 7 pages. 5 cents.
- \*1008. Some effects of high environmental temperatures on the organism. By Frederick B. Flinn. May 1, 1925. 29 pages. 5 cents.
1011. Cooperative county health work. By Thomas Parran, Jr. May 15, 1925. 10 pages.
- \*1013. Status of vaccination in American colleges. By Robert T. Legge. May 22, 1925. 5 pages. 5 cents.
- \*1020. An outbreak of typhoid fever caused by milk-borne infection. By L. L. Lumsden. June 19, 1925. 15 pages. 5 cents.
- \*1021. Tetanus in the United States following the use of bunion pads as a vaccination dressing. By Charles Armstrong. June 26, 1925. 6 pages. 5 cents.
- \*1022. Studies of impounded waters in relation to malaria. By E. H. Gage. June 26, 1925. 19 pages. 5 cents.
1029. Drinking-water standards. Standards adopted by the Treasury Department June 20, 1925, for drinking and culinary water supplied by common carriers in interstate commerce. April 10, 1925. 28 pages.
- \*1031. Strabismus and defective color sense among school children. By Selwyn D. Collins. July 17, 1925. 9 pages. 5 cents.
- \*1046. Studies of impounded waters in relation to malaria. The trend of malaria in Horse Creek Valley, Aiken County, S. C. By E. H. Gage. October 16, 1925. 9 pages. 5 cents.
1049. A demonstration at Tarboro, N. C., of a system for sanitary control of milk supplies of towns and small cities. With special reference to operation of a municipal pasteurization plant. By K. E. Miller. November 6, 1925. 12 pages.
- \*1052. Water hyacinth and the breeding of Anopheles. By M. A. Barber and T. B. Hayne. November 20, 1925. 6 pages. 5 cents.
- \*1054. Results of Schick tests in California. By Frank L. Kelly, Ida May Stevens, and Margaret Beattie. December 4, 1925. 14 pages. 5 cents.
- \*1058. Cancer mortality in the ten original registration States. Trend for the period 1900-1920. By J. W. Schereschewsky. January 1, 1926. 12 pages. 5 cents.
- \*1059. Smallpox vaccination as carried out at Lehigh University. By Stanley Thomas. January 8, 1926. 8 pages. 5 cents.
1060. Sickness among industrial employees. Incidence and duration of disabilities from important causes lasting longer than one week among 133,000 persons in industry in 1924, and a summary of the experience for 1920-1924. January 22, 1926. 19 pages.
- \*1065. A community health program. By Hugh S. Cumming. February 26, 1926. 10 pages. 5 cents.
1069. The relationship of endemic goiter to certain potential foci of infection. By Robert Olesen and Neil E. Taylor. September 3, 1926. 16 pages.
- \*1070. Community responsibility of hospitals. By E. H. Lewinski-Corwin. April 2, 1926. 8 pages. 5 cents.
1076. A comparison of full-time and part-time county health units in Kansas. By Earle G. Brown. April 23, 1926. 4 pages.
- \*1080. The leprosy problem in the United States. By O. E. Denney. May 14, 1926. 8 pages. 5 cents.
- \*1081. Endemic goiter and intelligence. By Robert Olesen and Mabel R. Fernald. May 21, 1926. 16 pages. 5 cents.



- \*1086. Results of Dick tests made on different groups. By R. E. Dyer, W. P. Caton, and B. T. Sockrider. June 11, 1926. 8 pages. 5 cents.
- \*1094. The so-called action of acid sodium phosphate in delaying the onset of fatigue. By Frederick B. Flinn. July 16, 1926. 14 pages. 5 cents.
- 1096. Benzol poisoning as an industrial hazard. Review of studies conducted in cooperation with the subcommittee on benzol of the committee on industrial poisoning of the National Safety Council. By Leonard Greenburg. July 2, 9, 23, 1926. 63 pages.
- \*1097. Report of the Committee on Uniform Standard Milk Ordinance, conference of State and Territorial health officers, 1926. July 30, 1926. 10 pages. 5 cents.
- \*1102. Incidence of endemic thyroid enlargement in Connecticut. By Robert Olesen and Neil E. Taylor. August 13, 1926. 13 pages. 5 cents.
- 1108. Endemic goiter and physical development. I. Cincinnati school children. By Robert Olesen and Neil E. Taylor. September 3, 1926. 16 pages.
- 1109. The radioactivity of natural waters. By W. D. Collins. September 10, 1926. 4 pages.
- \*1113. A study of illness in a general population group. Hagerstown morbidity studies no. I. The method of study and general results. By Edgar Sydenstricker. September 24, 1926. 20 pages. 5 cents.
- \*1116. The reporting of notifiable diseases in a typical small city. Hagerstown morbidity studies no. II. By Edgar Sydenstricker. October 8, 1926. 6 pages. 5 cents.
- 1119. Endemic goiter and school absenteeism. By Robert Olesen and Neil E. Taylor. October 29, 1926. 10 pages.
- 1120. What the Government is doing for tuberculous persons. By Lucy Minnigerode. October 29, 1926. 8 pages.
- 1124. Organization of the health program of a university. By D. F. Smiley. November 19, 1926. 19 pages.
- 1125. Distribution of endemic goiter in the United States as shown by thyroid surveys. By Robert Olesen. November 26, 1926. 13 pages.
- \*1133. Epidemiological study of minor respiratory diseases. Progress report II: Based on records for families of medical officers of the Army, Navy, and Public Health Service and of members of several university faculties. By J. G. Townsend and Edgar Sydenstricker. January 14, 1927. 22 pages. 5 cents.
- \*1138. Some special features of the work of the Public Health Service. February 11, 1927. 77 pages. 10 cents.
- \*1140. Paris green applied by airplane in the control of Anopheles production. By L. L. Williams, jr., and S. S. Cook. February 18, 1927. 22 pages. 10 cents.
- \*1143. Further studies on the relationship of endemic goiter to certain potential foci of infection. II. In Connecticut. By Robert Olesen and Neil E. Taylor. March 4, 1927. 15 pages. 5 cents.
- \*1144. Standard milk ordinance results in 14 Alabama towns. By Leslie C. Frank, S. W. Welch, and C. A. Abele. March 11, 1927. 11 pages. 5 cents.
- \*1146. The problem of fetal and neonatal death. By E. Blanche Sterling. March 18, 1927. 35 pages. 10 cents.
- 1148. Endemic thyroid enlargement in Massachusetts. By Robert Olesen and Neil E. Taylor. March 25, 1927. 14 pages.
- \*1153. Preliminary report of screening studies in Leflore County, Miss. By C. P. Coogle. April 22, 1927. 12 pages. 5 cents.

- \*1154. Definitions of pasteurization and their enforcement. By Leslie C. Frank, Frederic J. Moss, and Peter E. LeFevre. April 20, 1927. 11 pages. 10 cents.
- \*1158. Iodization of public-water supplies for prevention of endemic goiter. By Robert Olesen. May 20, 1927. 13 pages. 5 cents.
- \*1162. Drinking water coolers on common carriers. By Arthur P. Miller. June 10, 1927. 8 pages. 5 cents.
- \*1163. The age curve of illness. Hagerstown morbidity studies no. IV. By Edgar Sydenstricker. June 10, 1927. 12 pages. 5 cents.
- 1165. Recent developments in sewage chlorination. By L. H. Enslow. June 17, 1927. 18 pages.
- \*1167. A comparison of the incidence of illness and death. Hagerstown morbidity studies no. V. By Edgar Sydenstricker. (2d edition, 1930.) 13 pages. 5 cents.
- \*1169. The Public Health Service nursing corps. By Lucy Minnigerode. July 8, 1927. 4 pages. 5 cents.
- \*1172. The illness rate among males and females. Hagerstown morbidity studies no. VI. By Edgar Sydenstricker. July 20, 1927. 19 pages. 5 cents.
- 1174. Pellagra: Its nature and prevention. By Joseph Goldberger. September 2, 1927. 8 pages.
- \*1175. Dietetics in institutions and in the field. By Lucy Minnigerode. August 19, 1927. 5 pages. 5 cents.
- \*1180. Mosquito control by airplane. Memorandum on the distribution of paris green by airplane in the control of *Anopheles* production in uncleared pond near Bamberg, S. C., September 8, 1927. September 23, 1927. 2 pages. 5 cents.
- 1181. A study of the pellagra-preventive action of the cowpea (*Vigna sinensis*) and of commercial wheat germ. By Joseph Goldberger and G. A. Wheeler. September 30, 1927. 8 pages.
- 1187. Pellagra in the Mississippi flood area. Report of an inquiry relating to the prevalence of pellagra in the area affected by the overflow of the Mississippi and its tributaries in Tennessee, Arkansas, Mississippi, and Louisiana in the spring of 1927. By Joseph Goldberger and Edgar Sydenstricker. November 4, 1927. 20 pages.
- \*1189. Endemic goiter in Oregon. By Robert Olesen. November 18, 1927. 18 pages. 5 cents.
- \*1190. The university in relation to the public health. By J. W. Kerr. November 25, 1927. 8 pages. 5 cents.
- \*1191. Seasonal incidence of tularemia and sources of infection. December 2, 1927. 3 pages. 5 cents.
- \*1193. Benzocaine-chaulmoogra oil in the treatment of leprosy. Preliminary note on the use of an oil-soluble analgesic which renders intramuscular injections of chaulmoogra oil painless. By Frederick A. Johansen. December 9, 1927. 7 pages. 5 cents.
- 1195. Tetanus following vaccination against smallpox and its prevention. With special reference to the use of vaccination shields and dressings. By Charles Armstrong. December 16, 1927. 12 pages.
- 1197. Muscle training in the treatment of infantile paralysis. Revision of an article which appeared in the Boston Medical and Surgical Journal. By Wilhelmine G. Wright. December 23, 1927. 16 pages.
- 1199. Endemic goiter among school children. Comparison of endemic goiter incidence among school children in the States of Minnesota, Oregon,



- Colorado, Montana, Connecticut, and Massachusetts, and in the city of Cincinnati, Ohio. By Robert Olesen. December 30, 1927. 9 pages.
- \*1200. The tadpole of the spadefoot toad an enemy of mosquito larvæ. By M. A. Barber and C. H. King. December 30, 1927. 9 pages. 5 cents.
- \*1202. Scarlet fever: Its prevention and control. By J. W. Schereschewsky. Revised by R. E. Dyer. January 13, 1928. 12 pages. (Revision of Supplement No. 21.) 5 cents.
1203. How to give artificial respiration by the prone pressure method. January 20, 1928. 4 pages.
1204. A resurvey of endemic thyroid enlargement in Cincinnati. By Robert Olesen. January 20, 1928. 9 pages.
1205. Experimental blacktongue of dogs and its relation to pellagra. By Joseph Goldberger and G. A. Wheeler. January 27, 1928. 45 pages.
- \*1209. Infant mortality from different causes and at different ages in nine cities of the United States. By Selwyn D. Collins. February 17, 1928. 12 pages. 5 cents.
- \*1213. The health record of university students as related to tonsillectomy. By Warren E. Forsythe. March 9, 1928. 4 pages. 5 cents.
1214. Importance of respiratory diseases as a cause of disability among industrial workers. By Dean K. Brundage. March 16, 1928. 8 pages.
1216. A further study of experimental blacktongue with special reference to the blacktongue preventive in yeast. By Joseph Goldberger, G. A. Wheeler, R. D. Lillie, and L. M. Rogers. March 23, 1928. 38 pages.
1217. The problem of automobile exhaust gas in streets and repair shops in large cities. By J. J. Bloomfield and H. S. Isbell. March 30, 1928. 16 pages.
- \*1225. The causes of illness at different ages. Hagerstown morbidity studies no. VII. By Edgar Sydenstricker. May 4, 1928. 8 pages. 5 cents.
1227. The incidence of various diseases according to age. Hagerstown morbidity studies no. VIII. By Edgar Sydenstricker. May 11, 1928. 33 pages.
1228. The full-time county health program developed in the Mississippi Valley following the flood. By J. G. Townsend. May 18, 1928. 9 pages.
- \*1229. Sex differences in the incidence of certain diseases at different ages. Hagerstown morbidity studies no. IX. By Edgar Sydenstricker. May 25, 1928. 18 pages. 5 cents.
- \*1235. A special study of the vision of school children. By Grover A. Kempf, Bernard L. Jarman, and Selwyn D. Collins. July 6, 1928. (Revised 1929.) 27 pages. 10 cents.
- \*1237. Benzol poisoning as a possible hazard in chemical laboratories. By J. J. Bloomfield. July 20, 1928. 4 pages. 5 cents.
- \*1238. Public Health Service publications. A list of publications issued during the period July 1927-June 1928. July 20, 1928. 6 pages. 5 cents.
- \*1240. Regulating the production, handling, and distribution of milk. By Harvey Walker. August 10, 1928. 14 pages. 5 cents.
- \*1243. Marine hospital patients and other beneficiaries of the Public Health Service. By F. C. Smith. August 31, 1928. 10 pages. 5 cents.
- \*1248. The treatment of sewage by stream-flow aeration. By Harry N. Jenks and Max Levine. September 28, 1928. 16 pages. 5 cents.
1249. Sewage-treatment plant at the Grand Canyon National Park. By H. B. Hommon. October 5, 1928. 16 pages.

- \*1251. Health studies of Negro children. II. The physical status of the urban Negro child: A study of 5,170 Negro school children in Atlanta, Ga. By E. Blanche Sterling. October 19, 1928. 62 pages. 15 cents.
- \*1255. Milk consumption in eighteen small Alabama communities. By Charles N. Leach and Leslie C. Frank. November 9, 1928. 4 pages. 5 cents.
- \*1256. The thyroid gland and communicable diseases. Immediate and remote effects of communicable diseases upon the thyroid glands of elementary school children in Cincinnati. By Robert Olesen. November 16, 1928. 12 pages. 5 cents.
1258. Distribution of endemic typhus (Brill's disease) in the United States. By Kenneth F. Maxcy. November 23, 1928. 12 pages.
- \*1264. A study of the relationship between type of school ventilation and respiratory illness in certain schools of New Haven, Conn. By Leonard Greenburg. February 8, 1929. 17 pages. 5 cents.
- \*1268. Some notes on the limitations of screens in the prevention of malaria. By M. A. Barber and C. H. King. March 8, 1929. 6 pages. 5 cents.
1272. A trachoma survey of 29 public schools on or near Indian reservations in Montana. By J. H. Crouch. March 22, 1929. 9 pages.
- \*1273. Sanitary engineering courses of engineering colleges of the United States. By Isador W. Mendelsohn. March 22, 1929. 11 pages. 5 cents.
- \*1274. Leprosy in the United States. A statistical study of seven hundred cases in the National Leprosarium. By Ralph Hopkins and Oswald E. Denney. March 29, 1929. 16 pages. 5 cents.
1275. Age incidence of the common communicable diseases of children. A study of case rates among all children and among children not previously attacked and of death rates and the estimated case fatality. By Selwyn D. Collins. April 5, 1929. 64 pages.
1276. Endemic goiter in Tennessee. By Robert Olesen. April 12, 1929. 33 pages.
- \*1277. The health of the American Indian. By M. C. Guthrie. April 19, 1929. 13 pages. 10 cents.
- \*1278. The milk feeding of children. By E. Blanche Sterling. April 19, 1929. 8 pages. 5 cents.
- \*1280. Development of power dusting device for applying paris green as an anopheline larvicide. By J. A. Le Prince and H. A. Johnson. April 26, 1929. 17 pages.
1281. Physical measurements of boys and girls of native white race stock (third generation native born) in the United States. Physical measurement studies no. 1. By Selwyn D. Collins and Tallaferro Clark. May 3, 1929. 25 pages.
1282. Morbidity in the influenza epidemic of 1928-29. Preliminary report on surveys in certain cities. By M. V. Veldee. May 10, 1929. 5 pages.
1289. The influenza epidemic at the University of Oregon in the fall of 1928. By Fred N. Miller. June 7, 1929. 9 pages.
- \*1290. The effect of small doses of plasmochin on the viability of gametocytes of malaria as measured by mosquito-infection experiments. By M. A. Barber, W. H. W. Komp, and B. M. Newman. June 14, 1929. 12 pages. 5 cents.
1292. Distribution of endemic goiter in the United States as shown by thyroid surveys. By Robert Olesen. June 21, 1929. 25 pages.
- \*1293. Acute rheumatism in childhood and its sequelæ. By E. Blanche Sterling. June 21, 1929. 5 pages. 5 cents.

- \*1294. Completeness of reporting of measles, whooping cough, and chicken pox at different ages. Hagerstown morbidity studies: Supplement to study no. II. By Edgar Sydenstricker and A. W. Hedrich. June 28, 1929. 8 pages. 5 cents.
- \*1296. Meningococcus meningitis and measures for its control. By G. W. McCoy. July 5, 1929. 5 pages. 5 cents.
1299. A study of lead poisoning in a storage-battery plant. By Leonard Greenburg, A. A. Schaye, and Herman Shlionsky. July 12, 1929. 33 pages.
- \* 1300. Typhus fever in the United States. By Kenneth F. Maxcy. July 19, 1929. 8 pages.
1301. A study of the relation between mental and physical status of children in two counties of Illinois. By Grover A. Kempf and Selwyn D. Collins. July 19, 1929. 42 pages.
1302. Points to be considered in case of a poliomyelitis epidemic. By J. P. Leake. July 26, 1929. 4 pages.
1303. Economic status and the incidence of illness. Hagerstown morbidity studies no. X: Gross and specific illness rates by age and cause among persons classified according to family economic status. By Edgar Sydenstricker. July 26, 1929. 13 pages. 5 cents.
1304. The role of the vaccination dressing in the production of postvaccinal tetanus. By Charles Armstrong. August 2, 1929. 15 pages.
- \*1306. Outline of project for the study of Negro health in Tennessee. By E. L. Bishop. August 9, 1929. 5 pages. 5 cents.
1309. Postvaccinal encephalitis. By Charles Armstrong. August 23, 1929. 4 pages.
1312. Differential fertility according to economic status. Hagerstown morbidity studies no. XI: Live-birth and still-birth rates among married women of different ages classified according to family economic condition. By Edgar Sydenstricker. August 30, 1929. 6 pages.
1318. A county-wide sanitary and health survey. By Milford E. Barnes. September 27, 1929. 16 pages.
1320. A study of rural-school ventilation. The school-ventilation study in Cattaraugus County, N. Y., 1926-27. By Thomas J. Duffield. October 4, 1929. 28 pages.
1321. Public Health Service publications. A list of publications issued during the period July 1928-June 1929. October 4, 1929. 6 pages.
1323. Heart disease. A public health problem. By Taliaferro Clark. October 11, 1929. 5 pages.
1324. A study of the efficiency of dust-removal systems in granite-cutting plants. By J. J. Bloomfield. October 18, 1929. 18 pages.
- \*1331. A study of Negro infant mortality. By Amanda L. Stoughton and Mary Gover. November 8, 1929. 27 pages. 10 cents.
1335. Public health organization and administration in Hamburg, Germany. By J. G. Townsend. November 22, 1929. 20 pages.
1337. Notes on the results of trachoma work by the Indian Service in Arizona and New Mexico. By H. J. Warner. November 29, 1929. 8 pages.
- \*1340. Health and scholastic attainment. By H. S. Diehl. December 13, 1929. 10 pages. 5 cents.
1343. The legal phases of milk control. By James A. Tobey. December 20, 1929. 8 pages.
1346. Apportionment of financial aid for county health work. By Elbridge Sibley and Joseph W. Mountin. January 3, 1930. 10 pages.

1353. History taking in the early diagnosis of pulmonary tuberculosis. By G. H. Faget. February 14, 1930. 4 pages.
1354. Corrected fatality rates in public health practice. By Howard W. Green and George W. Moorehouse. January 24, 1930. 9 pages.
1355. Influenza-pneumonia mortality in a group of about 95 cities in the United States, 1920-29. By Selwyn D. Collins. February 21, 1930. 46 pages.
1356. Report of a case of tularaemia contracted from a coyote (*Canis lestes*) in New Mexico. By G. M. Kunkel. February 28, 1930. 2 pages.
1360. Public health survey of Pine Bluff, Ark. By Allan J. McLaughlin. March 14, 1930. 12 pages.
1361. Public health survey of Fort Smith, Ark. By Allan J. McLaughlin. March 21, 1930. 16 pages.
- \*1362. Recoveries from leprosy. An analysis of the records of 65 cases. By Oswald E. Denney, Ralph Hopkins, and Frederick A. Johansen. March 28, 1930. 21 pages. 10 cents.
- \*1364. Mental disorders and the public health. By Hugh S. Cumming. April 4, 1930. 8 pages. 5 cents.
1369. Act coordinating Federal public health activities. (Public, No. 106, 71st Cong.; H. R. 8807.) April 25, 1930. 4 pages.
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1767. Time changes in the relative mortality from automobile accidents among children in different geographic regions of the United States, 1925 to 1932. Studies on the fatal accidents of childhood no. 2. By William M. Gafafer. August 28, 1936. 9 pages.
1768. Tabulation of health department services. Report of committee on records and reports to State and Territorial health officers and the United States Public Health Service in thirty-fourth annual conference, Washington, D. C., April 13-14, 1936. September 4, 1936. 16 pages.
1771. Public Health Service publications. A list of publications issued during the period January-June 1936. September 11, 1936. 4 pages.
1772. Time changes in the relative mortality from accidental burns among children in different geographic regions of the United States, 1925-32. Studies on the fatal accidents of childhood no. 3. By William M. Gafafer. September 18, 1936. 9 pages.

- 1776. Audiometric studies on school children. I. The consistency and significance of tests made with a 4-A audiometer. By Antonio Ciocco. October 9, 1936. 15 pages.
- 1780. The selenium problem in relation to public health. A preliminary survey to determine the possibility of selenium intoxication in the rural population living on seleniferous soil. By Maurice I. Smith, K. W. Franke, and B. B. Westfall. October 30, 1936. 10 pages; 1 plate.
- 1781. Plague eradication measures on the Island of Maui, Territory of Hawaii. By A. L. Dopmeyer. November 6, 1936. 24 pages; 4 plates.
- 1783. City health officers, 1936. Directory of those in cities of 10,000 or more population. November 13, 1936. 18 pages.
- 1784. Audiometric studies on school children. II. Types of audiometric curves. By Antonio Ciocco. November 20, 1936. 13 pages.
- 1785. The evaluation of health services. By Joseph W. Mountin. November 27, 1936. 8 pages.
- 1786. Time changes in the mortality from accidental mechanical suffocation among infants under 1 year old in different geographic regions of the United States, 1925-32. Studies on the fatal accidents of childhood no. 4. By William M. Gafafer. November 27, 1936. 6 pages.
- 1788. Duration and cost of Federal compensation cases with disease as a complicating factor. By William M. Gafafer. December 11, 1936. 12 pages.
- 1789. History and frequency of diphtheria immunizations and cases in 9,000 families. Based on Nation-wide periodic canvasses, 1928-31. By Selwyn D. Collins. December 18, 1936. 38 pages.
- 1790. An organization for promoting mental hospital services in the United States and Canada. By Walter L. Treadway. December 25, 1936. 9 pages.

#### Miscellaneous Publications

- 17. Prevention of disease and care of the sick. 4th edition. By W. G. Stimpson. First aid to the injured. By M. H. Foster. 1930. 318 pages.
- 21. What to do in case of accident. 1928. 68 pages.
- 27. Tuberculosis: Its nature and prevention. By F. C. Smith. 1921. 12 pages; 1 plate. (Reprint of Public Health Bulletin No. 36.) (Revised 1926.)
- 28. Getting well: Some things worth knowing about tuberculosis. By medical officers of the Public Health Service, private specialists, and patients. Edited and arranged by Nathan Barlow. 1922. (Revised 1926.) 24 pages.

#### Unnumbered Publications

Report of the joint committee on swimming pools and bathing places. Conference of State Sanitary Engineers. Excerpt from Public Health Bulletin no. 183—Transactions of the Eighth Annual Conference of State Sanitary Engineers, 1928. 27 pages.

#### Periodical Publication

- \*Public Health Reports—Weekly. Contains information on the current prevalence of disease, the prevention and control of disease, and related subjects. 5 cents per copy. Subscription price \$2 per year. (Foreign, \$3.75.)

## Posters

1. The house fly.
4. Influenza.

## Venereal Disease Publications

## BULLETINS

6. Manpower. A pamphlet for men, giving the facts of venereal disease and some material on sex hygiene.
7. The problem of sex education in schools. For educators.
39. Venereal-disease ordinances.
43. The public health nurse and venereal-disease control.
47. The percentage of venereal diseases among approximately the second million drafted men—by cities.
54. The case against the red-light district.
55. Keeping fit. For older boys. Tells how to keep in prime physical condition and includes essential information regarding sex hygiene.
- 59-A. The wonderful story of life. A mother's talks with her daughter regarding life and its reproduction.
- 59-B. The wonderful story of life. A father's talks with his son regarding life and its reproduction.
60. Healthy, happy womanhood. A pamphlet which sets forth in simple language, facts regarding sex and venereal diseases, essential to the welfare of girls and young women.
61. Sex education in the home. For parents.
62. Outdoing the ostrich. Sets forth the threefold plan for combating venereal disease.
- \*67. Syphilis and gonorrhea: Diseases of youth. 5 cents.
- \*70. Dividends from venereal disease control. 5 cents.
73. Placard—Warning against venereal diseases. (For use by railroads, industrial plants, etc.)
- \*80. Health maintenance. Subject: The relief and prevention of venereal diseases. Facts concerning venereal diseases and their prevention. Leaflet. For adults. 5 cents.
- \*81. Venereal-disease manual for social and corrective agencies. Treats of the venereal diseases and their sequelae and the relation of the various sociologic and economic factors to these diseases. 70 pages (buckram). 50 cents.
- \*83. You and your boy. Leaflet. For parents. 5 cents.
85. Where Away? Written especially for the use of merchant seamen and other beneficiaries of the United States Public Health Service.
86. Sex education—A symposium for educators. Outlines the field of sex education and methods for its introduction in school curricula. 58 pages.
- \*87. Status of sex education in the senior high schools of the United States. A survey under the direction of the Surgeon General, United States Public Health Service, in collaboration with the United States Bureau of Education. 15 pages. 5 cents.
88. Placard—The prevention of venereal diseases. (For use by railroads, industrial plants, etc.)
89. Facts about syphilis, gonorrhea, and other venereal diseases. For adults.

## CARD EXHIBIT

- \*The venereal-disease menace—50 cards, 9 by 12 inches. For adults. May be purchased from the Superintendent of Documents, Washington, D. C. \$1.

## PERIODICAL PUBLICATION

- \*Venereal Disease Information—A monthly publication. Presents the medical aspects of venereal-disease control work. 5 cents per copy. Subscription price, 50 cents per year.



